

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------------------------|----------------------------|----------------------|----------------------|------------------|
| 10/725,245 | 12/01/2003 | Satoshi Suda | 09868/000M895-US0 | 1948 |
| 7278 DARBY & DA P.O. BOX 770 | 7590 07/26/200 RBY P.C. | 7 | EXAMINER KIM, ANDREW | |
| Church Street S New York, NY | | | ART UNIT | PAPER NUMBER |
| | | | 3714 | |
| | • | | MAIL DATE | DELIVERY MODE |
| | | | 07/26/2007 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | | | () | | | |
|---|---|---|---|-----|--|--|--|
| | | Application No. | Applicant(s) | | | | |
| | | 10/725,245 | SUDA ET AL | | | | |
| | Office Action Summary | Examiner | Art Unit | • | | | |
| | | Andrew Kim | 3714 | | | | |
| Period fo | The MAILING DATE of this communication app or Reply | ears on the cover sheet | with the correspondence address | | | | |
| WHIC - Exte after - If NC - Failu Any | ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period vere to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMU 36(a). In no event, however, may vill apply and will expire SIX (6) N , cause the application to become | NICATION. y a reply be timely filed SONTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133). | | | | |
| Status | | | • | | | | |
| 1)⊠ | Responsive to communication(s) filed on 19 A | oril 2007. | | | | | |
| 2a)⊠ | This action is FINAL . 2b) This | action is non-final. | | | | | |
| 3) | 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | | |
| | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposit | ion of Claims | | | | | | |
| 4) 🛛 | Claim(s) <u>1,2,4,6-10,12-20 and 23-28</u> is/are per | nding in the application. | | | | | |
| • | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| | 5) Claim(s) is/are allowed. | | | | | | |
| 6)⊠ | 6)⊠ Claim(s) <u>1, 2, 4, 6-10, 12-20, 23-28</u> is/are rejected. | | | | | | |
| • | Claim(s) is/are objected to. | | | | | | |
| 8)[| Claim(s) are subject to restriction and/o | r election requirement. | | | | | |
| Applicat | ion Papers | | | | | | |
| 9) 又 | The specification is objected to by the Examine | er. | | | | | |
| 10)⊠ The drawing(s) filed on <u>01 December 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner. | | | | | | | |
| | Applicant may not request that any objection to the | drawing(s) be held in abe | yance. See 37 CFR 1.85(a). | | | | |
| | Replacement drawing sheet(s) including the correct | tion is required if the draw | ing(s) is objected to. See 37 CFR 1.121(d) |). | | | |
| 11) | The oath or declaration is objected to by the Ex | caminer. Note the attac | ned Office Action or form PTO-152. | | | | |
| Priority | under 35 U.S.C. § 119 | | | | | | |
| | Acknowledgment is made of a claim for foreign | priority under 35 U.S.C | C. § 119(a)-(d) or (f). | | | | |
| -/ | 1.⊠ Certified copies of the priority document | s have been received. | | | | | |
| 2. Certified copies of the priority documents have been received in Application No | | | | | | | |
| | 3. Copies of the certified copies of the prio | rity documents have be | en received in this National Stage | | | | |
| | application from the International Burea | | • | | | | |
| * ; | See the attached detailed Office action for a list | of the certified copies | not received. | | | | |
| | | | | | | | |
| | • | | | | | | |
| Attachmei | nt(s) | | - | | | | |
| | ce of References Cited (PTO-892) | | ew Summary (PTO-413) No(s)/Mail Date | | | | |
| 3) 🛛 Info | ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date 4/19/07. | | of Informal Patent Application | | | | |

Application/Control Number: 10/725,245 Page 2

Art Unit: 3714

DETAILED ACTION

Response to Amendment

This office action is in response to the amendment filed on 4/19/07 in which:

- Claims 1, 2, 4, 6-10, 12-15, 19, 20 and 23-28 have been amended.
- Claims 3, 5, 11, 21, and 22 have been canceled.
- Response to claims rejection have been filed.
- Claims 1, 2, 4, 6-10, 12-20, 23-28 are pending.
- Applicant overcomes the objection to the IDS because a supplemental IDS has been submitted. Therefore, the objection is withdrawn.

Specification

The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 4, 6-10, 12-20, 23-28 are rejected under 35 U.S.C. 102(b) as being anticipated by Vancura (US 6,059,289).

Art Unit: 3714

Claims 1, 7, 8, 17. Vancura discloses an invention comprising:

a display module that, at a start of a game comprising a normal game and a bonus game having a high probability of being advantageous to a player, provides a changing display of symbols initially in a static state in a plurality of display regions, said symbols being capable of changing continuously to other symbols in said changing display (fig. 1, col. 7);

said display module providing a static display stopping said symbols in said changing display and statically displaying said symbols in said display regions, said symbols that are displayed statically optionally comprising a plurality of bonus symbols when said game is in said normal game (fig. 1, col. 7 and 8);

an evaluation module that determines, when said game is in said normal game, whether said plurality of statically displayed bonus symbols meet a condition for starting said bonus game (col. 7, lines 5-14);

wherein when said condition is met, and before said bonus game starts, said display module displays a possible payout value that can be awarded to the player as payout for said bonus game as a plurality of independent values, each of said plurality of independent values being displayed with one of the plurality of bonus symbols in said display region (fig. 1, Abstract, col. 12:60-65); the initial riskless award can be a plurality of independent values and is displayed with the bonus symbols in the display region of the machine.

Application/Control Number: 10/725,245

Art Unit: 3714

wherein after the start of the bonus game, said evaluation module randomly selects one of the plurality of independent values as the payout for said bonus game (abstract, col. 11:1-25 and 15:1-36 and 16:1-10). One of the initial values may also be a potential award for the bonus game as shown in col. 16:1-10.

Claim 2. Vancura discloses an invention wherein each of the plurality of independent values is identified as a value range (col. 15, lines 37-43).

Claim 4. Vancura discloses an invention wherein each of the plurality of independent values is defined as a value expressed using one of an addition and a multiplication operator (Abstract).

Claim 6. Vancura discloses an invention wherein said plurality of independent values displayed with said plurality of bonus symbols are changed corresponding to a number of bets made by the player (col. 18, line 9).

Claim 9. Vancura discloses an invention wherein said evaluation module determines, while said symbols are in said changing display and when said game is in said normal game, whether said plurality of statically displayed bonus symbols meet said condition (col. 7, lines 5-14).

Claim 10. Vancura discloses an invention wherein each of the plurality of independent values is identified as a value range (col. 15, lines 37-43).

Application/Control Number: 10/725,245

Art Unit: 3714

Claim 12. Vancura discloses an invention wherein each of the plurality of independent values is defined as a value expressed using one of an addition and a multiplication operator (Abstract).

Claim 13. Vancura discloses an invention wherein said display module displays said possible payout value that can be awarded to the player in said display region that is displaying said plurality of statically displayed bonus symbols (fig. 1, item 70, 75, col. 6).

Claim 14. Vancura discloses an invention wherein said possible payout value displayed along with said plurality of statically displayed bonus symbols is changed corresponding to a number of bets made by the player (col. 18, line 9).

Claim 15. Vancura discloses an invention wherein said evaluation module of said game machine determines, while said symbols are in said changing display and when said game is in said normal game, whether said plurality of statically displayed bonus symbols meet said condition (col. 7).

Claim 16. Vancura discloses an invention wherein said evaluation step occurs while said symbols are in said changing display (col. 7).

Claim 18. Vancura discloses an invention wherein said determining step occurs while said symbols are in said changing display (col. 7).

Claim 19. Vancura discloses an invention wherein each of the plurality of independent values is identified as a value range (col. 15, lines 37-43).

Application/Control Number: 10/725,245

Art Unit: 3714

Claim 20. Vancura discloses an invention wherein each of the plurality of independent values is identified as a Value range (col. 15, lines 37-43).

Claim 23. Vancura discloses an invention wherein each of the plurality of independent values is defined as a value expressed using one of an addition and a multiplication operator (Abstract).

Claim 24. Vancura discloses an invention wherein each of the plurality of independent values is defined as a value expressed using one of an addition and a multiplication operator (Abstract).

Claim 25. Vancura discloses an invention wherein said possible payout value to be awarded to the player is displayed in said display region that is displaying said statically displayed bonus symbols (fig. 1, item 70, 75, col. 6).

Claim 26. Vancura discloses an invention wherein said possible payout value that can be awarded to the player is displayed in said display region that is displaying said statically displayed bonus symbols (fig. 1, item 70, 75, col. 6).

Claim 27. Vancura discloses an invention further comprising the step of changing said plurality of independent values displayed with said plurality of bonus symbols are corresponding to a number of bets made by the player (col. 18, line 9).

Claim 28. Vancura discloses an invention further comprising the step of changing said plurality of independent values displayed with said plurality of bonus symbols are corresponding to a number of bets made by the player (col. 18, line 9).

Art Unit: 3714

Response to Arguments

Applicant's arguments filed 4/19/07 have been fully considered but they are not

persuasive.

Regarding the independent claims 1, 7, 8 and 17, with respect to the argument

that Vancura does not display a possible payout value provided as a plurality of

independent values, the examiner respectfully asserts that Vancura does indeed display

a possible payout value as a plurality of independent values at different times (not

simultaneously) before the start of the bonus game.

Regarding the independent claims 1, 7, 8 and 17, with respect to the argument

that Vancura does not display a plurality of values with the bonus symbols, the

examiner respectfully asserts that the display region has been interpreted as all of the

front face of Vancura's invention including the first and second machine.

Conclusion

The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Slomiany et al. (US 6159098) - Dual award system.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

policy as set forth in 37 CFR 1.136(a).

Application/Control Number: 10/725,245 Page 8

Art Unit: 3714

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Kim whose telephone number is 571-272-1691. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pezzuto can be reached on 571-272-6996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/725,245 Page 9

Art Unit: 3714

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AK 7/23/2007

XUAN M. THAI
SUPERVISORY PATENT EXAMINER